

25X1

P.E.,

October 18, 1961

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Attention:

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Dear Hal,

Enclosed is the information which Harry has gathered concerning standard Emakta Lenses. I suggest you get ahold of the "Emakta Pagant" publication.

Art would appreciate having the radio kit returned. Please see if you can take care of this as soon as possible.

Sincerely yours,

Joe

Enclosure

ILLEGIB

:ME

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DECLASSIFICATION 2010
EXTENSION 3d(3)
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C

EXAKTA LENSES

1. The diameter measurements were taken at the widest point on the mount: not necessarily across the front element. All of the lenses are available commercially and prices can be obtained from literature. Separate pamphlets on the lenses are not available but most, if not all, should appear in "Exakta Pageant" recent published.

A. ISCO TELE-WESTENAR

Focal length 135 mm
Aperture f/3.5
Diameter at widest point 2 inches
Length at various distances on the scale:

Inf. 3 inches
30 ft. 3 inches
10 ft. 3 1/4 inches
4 1/2 ft. 3 11/16 inches

B. ENNA TELE-ENNALYT

Focal Length 135 mm
Aperture f/2.8
Diameter at widest point 2 1/8 inches
Length at various distances on the scale:

Inf. 3 1/2 inches
30 ft. 3 9/16 inches
10 ft. 3 3/4 inches
5 ft. 4 1/16 inches

C. ANGENTUEX

Focal length 90 mm
Aperture f/2.5
Diameter at widest point 2 5/16 inches

EXAKTA LENSES

1. C. (continued)

ANGENIEUX

Length at various scaled distances:

| | |
|-----------|----------------|
| Inf. | 2 11/16 inches |
| 30 ft. | 2 11/16 inches |
| 10 ft. | 2 3/4 inches |
| 3 1/4 ft. | 3 inches |

D.

BIOMETER, CARL ZEISS, JENA

| | |
|--------------------------|-----------------|
| Focal length | 80 mm |
| Aperture | f/2.8 |
| Diameter at widest point | 2 7/16th inches |

Length at various distances on the scale:

| | |
|------------|---------------|
| Inf. | 2 7/16 inches |
| 30 ft. | 2 1/4 inches |
| 10 ft. | 2 1/4 inches |
| 5 ft. | 2 3/8 inches |
| 2 6/10 ft. | 2 5/8 inches |

2. Most of the lenses currently available have the automatic diaphragm. Insofar as we could tell, the extra bulk of such a diaphragm will not interfere with the use of this camera as planned; and, most of the time, will be of actual benefit since, for outside work, the lens might be stopped down but would automatically reopen for widest aperture viewing without having to open the case.